

Anti-CD47 hlgG4 Antibody(5F9)

Product information

GM-27657AB-10	10 µg
GM-27657AB-100	100 µg
GM-27657AB-1000	1 mg

Antibody Information

Species Reactivity	Human; Mouse;Cynomolgus;
Clone	5F9
Source/Isotype	Monoclonal human IgG4, κ
Application	Flow cytometry;
Other Names	IAP, MER6, OA3
Gene ID	NP_001768.1 (human); Q61735-1 (mouse); XP_005548289.1 (cynomolgus)
Storage	Store at 2-8°C short term (1-2 weeks).Store at ≤ -20°C long term. Avoid repeated freeze-thaw.
Formulation	Phosphate-buffered solution, pH 7.2.
Endotoxin	< 1 EU/mg, determined by LAL gel clotting assay

Data Examples

Flow cytometry H_CD47 CHO-K1 cell line (Catalog # GM-C09241) was stained with Anti-CD47 hlgG4 Antibody(5F9) or isotype control antibody.

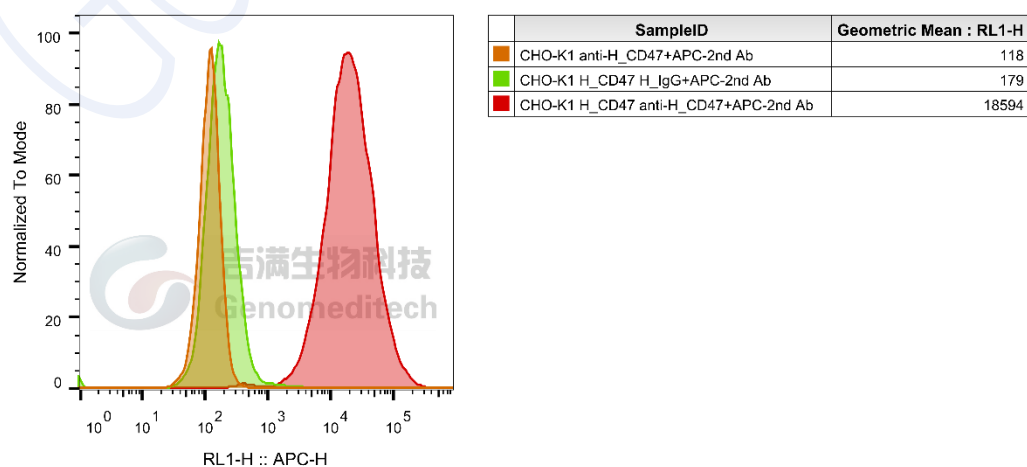
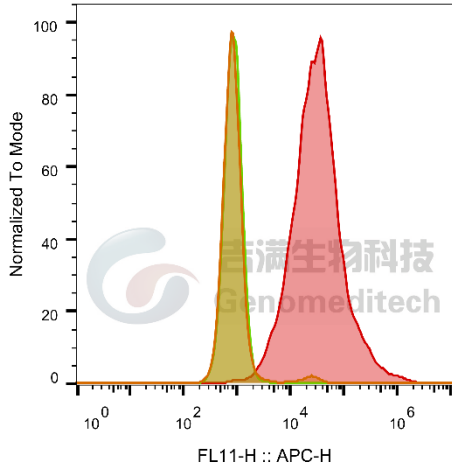


Fig. FACS

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Flow cytometry

Mouse_CD47 CHO-K1 Cell Line (Catalog # GM-C23915) was stained with Anti-CD47 hlgG4 Antibody(5F9) or isotype control antibody.

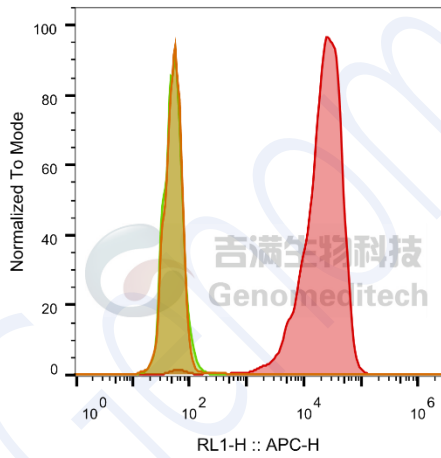


SampleID	Geometric Mean : FL11-H
CHO-K1 anti-CD47+APC-2nd Ab	898
CHO-K1 M_CD47 H_IgG+APC-2nd Ab	864
CHO-K1 M_CD47 anti-CD47+APC-2nd Ab	31251

Fig. FACS

Flow cytometry

Cynomolgus_CD47 CHO-K1 Cell Line (Catalog # GM-C23916) was stained with Anti-CD47 hlgG4 Antibody(5F9) or isotype control antibody.



SampleID	Geometric Mean : RL1-H
CHO-K1 anti-H_CD47+APC-2nd Ab	53.1
CHO-K1 Cyno_CD47 H_IgG+APC-2nd Ab	52.8
CHO-K1 Cyno_CD47 anti-H_CD47+APC-2nd Ab	19493

Fig. FACS

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